## **REMARKS**

Applicant appreciates the recognition of patentable subject matter in the present application. Applicant respectfully requests allowance of the application.

Applicant hereby adds new claims 137-138 and cancels claims 89-97, 113-114, 123-130, 132, and 134. Accordingly, claims 98-112, 115-122, 131, 133, and 135-138 are pending in the present application.

Claims 89-97, 108-113, 115-123, 125, 131, and 133 stand rejected under 35 U.S.C. 102(b) for anticipation by U.S. Patent No. 4,104,589 to Baker et al.

Applicant respectfully traverses the rejections and urges allowance of the present application.

Claims 98-107 are allowed.

Referring to claim 108, the method recites limitations of previously pending claim 114 which was indicated to recite allowable subject matter. Accordingly, it is believed that claim 108 recites allowable subject matter and Applicant respectfully requests allowance of claim 108 in the next Action.

The claims which depend from independent claim 108 are in condition for allowance for the reasons discussed above with respect to the independent claim as well as for their own respective features which are neither shown nor suggested by the cited art.

Referring to claim 115, the method recites limitations of previously pending claim 134 which was indicated to recite allowable subject matter. Accordingly, it is believed that

Serial No. 09/827,248 Amdt. Dated 01/14/2005

Office Action dated 09/14/2004

claim 115 recites allowable subject matter and Applicant respectfully requests allowance

of claim 115 in the next Action.

The claims which depend from independent claim 115 are in condition for allowance

for the reasons discussed above with respect to the independent claim as well as for their

own respective features which are neither shown nor suggested by the cited art.

Applicant hereby adds new claims 137-138 which include limitations of dependent

claims 135-136 and their base claim 115. The Action indicated that claims 135-136 recite

allowable subject matter. Accordingly, it is believed that claims 137-138 recite allowable

subject matter and Applicant respectfully requests allowance of claims 137-138 in the next

Action.

Applicant includes a copy of a form PTO-1449 which includes a reference AE which

has been crossed out without initialization. The reference is for an application assigned

to the assignee of the present application. Even if the reference is crossed through,

Applicant respectfully requests initialization of this reference indicating the Examiner's

consideration of the reference with respect to any double patenting or other issues in

accordance with MPEP 609. Applicant respectfully requests return of the form having

initials for reference AE to Applicant.

Applicant notes that previously pending claim 124 was indicated to be pending in

the Office Action. However, the Office Action failed to address the status of claim 124.

Applicant has canceled claim 124 in an effort to further the prosecution of this application.

If the application is not allowed and in accordance with 37 CFR 1.104(b), Applicant

11

Serial No. 09/827,248 Amdt. Dated 01/14/2005 Office Action dated 09/14/2004

respectfully requests issuance of a non-final Action to clarify the status of claim 124 so Applicant may appropriately respond during the prosecution of this application.

Applicant respectfully requests allowance of the present application.

The Examiner is requested to phone the undersigned if the Examiner believes such would facilitate prosecution of the present application. The undersigned is available for telephone consultation at any time during normal business hours (Pacific Time Zone).

Respectfully submitted,

Dated: ///4/0*5* 

By:

James D. Shaurette Reg. No. 39,833

•	٠.,	•	111 1 6 200h	Rice ELOS			<del>.</del>		Street 1 of 1	
STPE	Form PTO-14	49	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY, DOCKET NO MI22-16804	).	PRIO 09/13	PRIORITY SERIAL NO. 09/137.629	
	nnik u		LIST OF ART CITED (Use several sheet		ग	APPLICANT David R. Hembree	·			
JAN 1 4						PRIORITY FILING DATE August 21, 1998		PRIO	PRIORITY GROUP	
RADE	ARKS				U.S. PATENT DOCUMENTS					
HADE	"Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate	
-	W	м	4,560,216	12/24/85	Egawa					
,		AB	4,754,555	7/5/88	Stillman				·	
		AC	5,475,317	12/12/95	Smith					
	4	AD	5,495,667	3/5/96	Farnworth et al.					
	ļ	1 1			ENCES (including Author, Title, Date,					
		ASS	5N-9001 (N-F)		nam draft a Americana Med 18/18/08, C	TA GILLI TREMO, AUE	dage filet 3	AUD. Amenda	ent Tipe(:3/23/99;	
			Original Application	filed 2/22/94 <sub>1</sub> P	anding Craims	the out	-			
	VN	AF	Advertisement for Pr	robe Technology	; www.ldinet.com; Interconnect Devices	s, Inc., I page; 3/6/98		<u> </u>		
5										
		AG	Good Things Come	In Small BGA/CS	SP Packages: www.johnstech.com/4/han	dbook/page9.html; 1 pag	ge; 3/5/98		-	
		AH	Product Description	for Double Ende	od Probes, B1052 Series; <u>www.tesmrobe.</u>	.com/products/b1052.htm	nl; Rika Densi	ni America, Inc	.; 1 page; 2/4/98.	
	}				· ·					
		Al	Product Description	for Test Centers,	, RM-500 Series Probes, www.testprobe.	.com/products/rm500, htt	ml: Rika Dens	hi America, Inc	:.;   page; 2/4/98,	
		<b>N</b>	Product Description	for Cost Effective	e Interconnections for High I/O Products	a; www.testprobe.com/	products/io.ht	m/b1303; Rika	Denshi America, Inc.;	
			1 page; 2/4/98.					<del>.</del>		
		AK	Product Description	for Ball Grid Pro	bbe B1303-C3; www.testprobe.com/prod	ucts/io.htm/b1303; Riks	Denshi Amer	ica, Inc.; I pag	e; 2/4/98.	
		ΔĿ	Product Description (	Product Description for Test Socket Connects; www.johnstoch.com/4/handbook/page9.html; 1 page; 3/5/98						
	4									
	EXAMINER	n	h Nguye		DATE CONSIDERED	09/0	8/04			
18										

Ev371300766